

MERL-1255

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

"EXPRESS MAIL" mailing label number EJ691143878US Date of Deposit: November 22, 1999

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

> Kelli J. Withrow Printed name of depositor

Kell Signature of depositor

TRANSMITTAL LETTER

The Assistant Commissioner for Patents Washington, D.C. 20231

ATTN: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of:

INVENTORS:

Baback Moghaddam Ming-Hsuan Yang

FOR:

GENDER CLASSIFICATION WITH SUPPORT VECTOR MACHINES

Enclosed are:

- [16] pages of specification, claims and abstract
- sheets of formal drawings
- [X] Declaration and Power of Attorney
- [X] Assignment of the application to Mitsubishi Electric Information Technology Center America, Inc. (ITA)
- Information Disclosure Statement [X]

[] Preliminary Amendment

The filing fee is calculated as follows:



٧ . . ٦

CLAIMS AS FILED NUMBER NUMBER LARGE EXTRA FILED ENTITY AMOUNT 0 \$ 760.00 Basic Fee \$ 760.00 Total Claims 5 -20 =x18.00 Independent Claims -3 = \$78.00 Assignment Recording Fee 40.00 40.00 Multiple Dependent Claim 260.00 Other

TOTAL FEE

\$ 800.00

- [X] Please record the accompanying Assignment.
- [X] Please charge Deposit Account No. 50-0749 in the amount of \$800.00.
- [X] The Assistant Commissioner for Patents is hereby authorized to charge any additional fees due or credit any overpayment to Deposit Account No. 50-0749.

All future correspondence should be addressed to:

Patent Department
Mitsubishi Electric Information Technology
Center America, Inc.
201 Broadway
Cambridge, Massachusetts 02139

Duplicate copies of this letter are enclosed.

Respectfully submitted,

MITSUBISHI ELECTRIC INFORMATION TECHNOLOGY

CENTER AMERICA, INC. (ITA)

By:

Dirk Brinkman Reg. No.: 35,460

Attorney for Assignee

Mitsubishi Electric Information Technology Center America, Inc. 201 Broadway

Cambridge, Massachusetts 02139

(617) 621-7539

EXPRESS MAIL number: EJ691143878US

Date of Deposit: November 22, 1999

I hereby certify that this paper is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents; Washington, DC 20231.

Kelli J. Withrow
Typed name of person mailing paper or fee

Kell 1 15-Signature

APPLICATION FOR UNITED STATES LETTERS PATENT

Title: GENDER CLASSIFICATION WITH SUPPORT VECTOR MACHINES

Inventors: Baback Moghaddam Ming-Hsuan Yang